

Page: 1

Date: 10/07/24 at 2:36 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569

## **Certificate of Analysis / QC Results**

Customer PO #:

Packaged Product:	BH076F		
	FAMS+ Calibration Standard Le	vel 7	
Test	Target/UOM	Range	Result
PREPARED TO FORMULATI	ON ON YES		YES
FILE	YES		
Sample ID			
Tested 10/	07/24		
Tester MM	AT		
Recorded 10/	07/24		
CALCULATED PPM AMMON	IA (NH3) 1.00	0.98 - 1.02	1.00
	PPM		
Sample ID			
-	07/24		
Tester MM			
	07/24		
Ppm Methylamine	0.50	0.49 - 0.51	0.50
p mourylainine	0.30 PPM (MG/L)	0.70 0.01	0.50
Camala ID	FFIVI (IVIG/L)		
Sample ID	27/04		
	07/24		
Tester MM			
	07/24	100.000	2.22
Calculated ppm Acetic Acid		1.98 - 2.02	2.00
	PPM (MG/L)		
Sample ID			
Tested 10/	07/24		
Tester MM	AT		
Recorded 10/	07/24		
CALCULATED PPM CHLORI	<b>DE</b> 2.00	1.90 - 2.10	2.08
	PPM		
Sample ID			
•	07/24		
Tester MM			
	07/24		
CALCULATED MG/L	0.10	0.09 - 0.11	0.10
DIETHANOLAMINE (DEA)	MG/L		
Sample ID			
•	07/24		
Tester MM			
	07/24		
	0.50	0.48 0.50	0.50
Calculated ppm		0.48 - 0.52	U.SU
N-Methyldiethanolamine	PPM (MG/)		
Sample ID			
	07/24		
Tester MM			
	07/24		
APPEARANCE AND COLOR	CLEAR LIQUID		PASS
	APPEARANCE		
Sample ID			
Tested 10/	07/24		
Tester MM			
	07/24		
Recorded 10/	07/24		

10/07/24

Made

Page: 2

Date: 10/07/24 at 2:36 PM

## Aqua Solutions, Inc. 6913 Highway 225 Deer Park, TX, 77536 281/479-2569 Certificate of Analysis / QC Results

Customer PO #:

**INSTRUMENTS USED DURING INSTRUMENT** VF1-Z16,P97,P402,P160,P135 **PREPARATION** Sample ID Tested 10/07/24 Tester **MMAT** Recorded 10/07/24 **EXPIRATION DATE** MM/DD/YYYY 01/30/2025 MM/DD/YYYY Sample ID Tested 10/07/24 Tester **MMAT** Recorded 10/07/24 4100748 Lot #

This is to certify that the product listed above has been prepared according to the agreed upon formulation. The solutions producer has a Quality Management System which governs each step of the manufacturing process to insure the production of a consistent product. Traceability from the producer's lot numbers to the original manufacturer's lot number is maintained. Certificates of Analysis for the raw materials used to prepare this product are available upon request.

The weights and/or volumes used to prepare this product are N.I.S.T. Traceable. All balances used in the preparation of product are calibrated daily against N.I.S.T. Traceable weights. The balances are maintained and serviced on a regular basis by an outside certified company. All volumetric glassware used is N.I.S.T. Traceable and certified as meeting Class A specifications.

Unless otherwise agreed to, all chemicals used in the preparation of this product are Reagent ACS grade.

**Quality Manager**